4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

April 21, 1983

Mr. Kent Dahlquist Mining Engineer Union Carbide Corporation Metals Division LaSal, Utah 84530

> RE: Hecla Shaft ACT/037/043 San Juan County, Utah

## Dear Kent:

Thank you for escorting the Division on the April 6, 1983 inspection of the pond sites at the Hecla Shaft. As we discussed, the unapproved construction of the ponds has created a situation which should be remedied. Statutory requirements provided under Title 40-8-18 of the Mined Land Reclamation Act necessitate that these amendments be reviewed in a similar fashion as was the entire mining and reclamation plan.

A minimum of thirty days should be given for the review period. It is my understanding that future work connected with surface disturbance at Union Carbide's mines in Utah be conducted in accordance with these ideas.

At your earliest possible convenience, please forward copies of the newly revised pond construction plans as we agreed on the inspection tour. Reseeding of the outslopes will also be necessary this year.

An additional request was made for information concerning the completion of a total containment berm around the southern edge of the facilities pad. This berm should be large enough to retain and prevent any volume spillage which might occur from the tanks kept on-site from running into the wash.

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The Division is proceeding with processing of bond revision estimates for Union Carbide's mines, your updated information will be appreciated. If any questions arise please contact Pam Grubaugh-Littig or myself.

Sincerely,

THOMAS N. TETTING ENGINEERING GEOLOGIST

TNT/1m

cc: Pam Grubaugh-Littig, DOGM Jim Smith, DOGM Wayne Hedberg, DOGM